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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Group Art Unit: 1642

MARK L. TYKOCINSKI et al.

: Examiner: A. Harris

Serial No. 09/957,056

: Entitled:

: CELLS AND VACCINES COMPRISING

Filed: September 20, 2001

: CELLS HAVING TRANSFERRED

: PROTEINS

Atty Docket No: 285332-00002-2

March 26, 2003

Assistant Commissioner for Patents BOX AF Washington, D.C. 20231

RESPONSE AFTER FINAL

Dear Sir:

This is in response to the Office Action dated January 28, 2003. Claims 23-44,

46, 47 and 49-61 are currently pending in this application. Applicant notes with appreciation the indication of allowable subject matter in Claims 23 and 51-61.

Applicant cancels herewith Claims 24,44, 46, 47, 49 and 50, without prejudice, to advance the present case to allowance. A Notice of Allowance is respectfully requested at an early datc.

Respectfully submitted,

Debra Z. Anderson, Reg. No. 44,506 Eckert Seamans Cherin & Mcllott, LLC

600 Grant Street, 44th Floor

Pittsburgh, PA 15219

Attorney for Applicant

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Fax: 703.308.4315 **ATTN: Examiner Alana Harris** Certificate of Transmission under 37 CFR 1.8 **TOTAL PAGES ATTACHED:** I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office PLEASE NOTE: AFTER FINAL FAX RECEIVED MAR 27 2nd3 GROUP 1400 Jean Laible Typed or printed name of person signing Certificate

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Re:

USSN p9/957,056, FILED: September 20, 2001

TITLE: "Cells & Vaccines Comprising Cells Having Transferred Proteins"

Attorney Docket No.: 285332-00002-2

Attorney: Debra Z. Anderson, Esquire

Phone 412,566,1910

Eckert Seamans Cherin & Mellott

600 Grant Street, 44th Floor - Pittsburgh, PA 15219

Attached: Response After Final (responding to Office Action dated January 28, 2003)

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